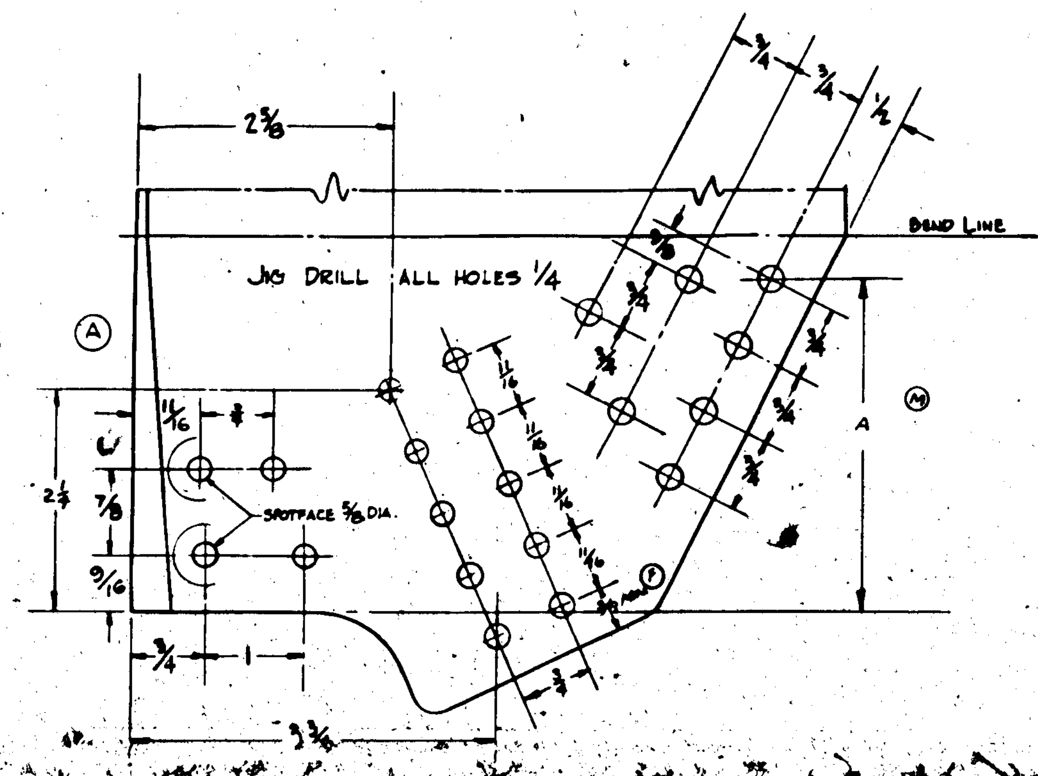
LET	ALTERATION	DATE	BY
	MAKE FROM 28B5503 (PBY-5A C° NO 4(5)464)(IEA) SHIPS #101 & ON. LIMITED -7 IN DIM. NO WT. CHG.		
A	1 1/16 WAS 1/2. 1 1/2 WAS 1 3/8		
B	REMOVED & REVISED DRAFTS & SPOTFACINGS. ADDED DIMS. 1/4 & 1/2. CHG. DIMS. 1 1/16 WAS ... & 1/2 WAS 3/4 & ADDED 1/4 R & 2 RADII MODEL PBY-5A, 28-5AMC, & OA-10		
C	REMOVED DRAFTS & ... DIMS.	5-9-41	
D	CORRECTED INC. OF E.O. ...		
E	ADDED FINISH(S) MARKS & 12 1/2° REF DIMS.	7-19-41	
F	ADDED ... MIN DIM. TO VIEW A-A	7-21-41	
G	NOTE "JIG DRILL 5/16 DIA (3 HOLES)" WAS "JIG DRILL 5/16 & SPOTFACE 3/4 DIA."		
H	... R WAS 1/8. WT. CHG. NONE		
J	1/2 R WAS 1/4 R. ADDED NOTE "SPOTFACE 1/2 DIA ... CLOSE TO 1/4 R." ALSO ADDED NOTE "BLEND ... HERE" 3/8 R WAS 1/2 & ADDED 3 (REF) ...		SPORT
K	NOTE "JIG LINE REAM 1.0625 ... REAM .875 ... IF NECESSARY AFTER INSERTING BUSHINGS" WAS "JIG LINE REAM 1.0625" NO WT. CHG.		SMITH
L	DIM 3/8 R (2) WAS 1/2 R (2) ADDED DIM 3/8 R (2). NO WT CHG		
M	DIM. A WAS 3 7/8. ADDED DIM. CHART. ADDED -10 R/L		

27671
E.O. 34806
E.O. 34394 PBY-5A, 28-5AMC, OA-10
E.D.C
E.O. A 8129-ALL
E.DC. 18252
K 28 AMC PBY-5A D OA-10
E.O. A 22279 B (FORGING NOT AFFECTED)
E.O. A30250
E.O.A 33970 (FORGING NOT AFFECTED)
E.O. B23084



VIEW A-A

DASH	A
-7 R/L	3 1/2
-10 R/L	3 1/2

C° NO 4(5)464 SHIPS #101 & ON

JIG LINE REAM 1.0625 ... REAM .875 ... IF NECESSARY AFTER INSERTING BUSHINGS

28L5040-6
28L5040-7
STAMP PART NO HERE (1/8 LETTERS)
28B5517-L OR -R

JIG DRILL 5/16 DIA (3 HOLES)
JIG DRILL 1/4
JIG DRILL 5/16
JIG DRILL 1/4
JIG DRILL 1/16
JIG DRILL 1/4 & SPOT FACE 5/8 DIA.
EDGE DISTANCE NOMINAL 17/32 MINIMUM 15/32
JIG DRILL 5/16 & SPOT FACE 3/4 DIA.
BLEND SURFACE TO FORGED SURFACE HERE
SPOTFACE 1/2 DIA. TO CLEAN SURFACE ONLY ON ANY HOLES CLOSE TO 1/4 R
JIG DRILL 5/16

NOTE:
ALL BOLT HOLES AND SPOTFACES TO BE JIG LOCATED
L.H. SHOWN
R.H OPPOSITE

FINISH CODE

Z	ANODIC TREATMENT
P	P-27 PRIMER
AP	ALUMINIZED PRIMER
C	CADMIUM PLATE

-R	28-5AMN	28B5519	1
-L	28-5AMN	28B5519	1
-R	28-5AMC	28B5519	1
-L	28-5AMC	28B5519	1
-R	PBY-5A	28B5519	1
-L	PBY-5A	28B5519	1
DASH No.	MODEL	NEXT ASSY	REQ

REQUIREMENTS FOR AIRPLANE
REPLACES — WEIGHT 9.96
REPLACED BY
SCALE 12" = 1'-0"
STAMP PART NUMBER WHERE SHOWN

PART No.	STOCK	MATERIAL	SPEC	REQ LH -0	REQ RH	REQ -2		REQ -3		REQ -4		REQ -5	
-10R	MAKE FROM 28B5503	PBY-5A C° NO 4(5)464 SHIP #101 & ON			1								
-10L	MAKE FROM 28B5503			1									
28L5040-7				1	1								
28L5040-6				1	1								
-7L	MAKE FROM 28B5503	PBY-5A C° NO 4(5)464 SHIPS #1 TO #100		1									
-7R	MAKE FROM 28B5503				1								

PARTS LIST FOR ASSY.

HEAT TREAT: NAVY — | FINISH: -7, C-P-2AP

NAME: FITTING - HULL - BULK'D 5 UPPER STRUT

OPP HAND 28B5517-R

J 28B5517

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

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